



- NOTES:**
1. Gate in control structure shall be a shear gate or other type as approved by the City Engineer.
 2. Systems greater than 50 feet in length, measured from center of basin to basin, shall have an access manhole as shown in this standard.
 3. Neoprene gaskets are required on all pipe joints.
 4. Annual inspections and cleaning required by owner to insure proper operation of detention system.
 5. W= Maximum width of trench for pipes 15" or less in diameter W=40". For pipes 18" or greater W= 1 1/2" x I.D. + 18".
 6. Compaction in 8" lifts to 90% max. density -modified proctor.

 DEPARTMENT OF PUBLIC WORKS	STANDARD PLANS	STM 012
	TYPICAL DETENTION PIPE SYSTEM	
APPROVED: <i>Amalys Jefferson</i> Director of Public Works/City Engineer		
REVISION: JAN 2003	NOT TO SCALE	BY: L.C.